

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

## 

Bib Data Sheet

**CONFIRMATION NO. 9777** 

<del></del>									
SERIAL NUMBE 07/352,530	ER	FILING DATE 05/15/1989 RULE	(	CLASS 345	GRO	OUP ART 2628		D	ATTORNEY OOCKET NO. AT989039
APPLICANTS									
ROBERT A	4. FAF	BBIO, AUSTIN, TX;							I
ANNE G. LEONARD, AUSTIN, TX; CONRAD W. SCHNEIKER, AUSTIN, TX;									
** CONTINUING [	** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/02/1989									
Foreign Priority claimed 35 USC 119 (a-d) condit		yes no		STATE OR	SHI	EETS	ТОТ	AL	INDEPENDENT
met Verified and Acknowledged		Allowance	ter itials	COUNTRY TX		WING 18	CLAII 7		CLAIMS 3
ADDRESS WAYNE P. BAILE IBM CORP., INTE DEPT., 932/815, Z 11400 BURNET R AUSTIN , TX 78758	ELLEC ZIP 40	CTUAL PROPERTY LA 1054 D	AW						
TITLE OBJECT DATABA	ASE-I	DRIVEN INTERACTIVE	E SHELI	L FOR A DATA	A PROC	CESSIN	G SYST	ЕМ	
						☐ All F	Fees		
FILING FEE	EES	S: Authority has been gi	iven in P	aper	INIT		6 Fees (		
RECEIVED N	10	for following:	: :	USII AUGUS.	NI	1.17 time )	7 Fees (	Proce	essing Ext. of
, 55						□ 1.1	8 Fees (	Issue	÷)
						-			

	Other
	☐ Credit